

# Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: April 2-3, 2003

Reference No.: 2.1a.(2)  
Action Item

From: ROBERT L. GARCIA  
Chief Financial Officer

Prepared by: Jim Nicholas  
Division Chief  
Transportation Programming

Ref: **STIP AMENDMENT 02S-049**

Action Update: This Action item has been revised from the Notice to reflect the explanation provided by the Transportation Agency for Monterey County (TAMC) at the February 2003 CTC meeting. The background was revised to include the additional information provided by TAMC and the County of Monterey. The recommendation has also been revised.

The Transportation Agency for Monterey County (TAMC) is requesting the California Transportation Commission (Commission) to approve this proposed State Transportation Improvement Program (STIP) amendment.

TAMC proposes to revise the scope of the Davis Road Bridge Replacement project (PPNO 1152) in Monterey County from four lanes to two lanes, and to shift a total of \$315,000 of Regional Improvement Program (RIP) funds to match the federal Highway Bridge Replacement and Rehabilitation (HBRR) funds by component. A portion of the STIP funds currently programmed in the design component will be shifted to the environmental and right of way components, with \$130,000 in Fiscal Year (FY) 2003-04, \$135,000 in FY 2004-05, and \$50,000 in FY 2005-06, leaving \$85,000 remaining in the design component in FY 2005-06. This is a revenue neutral programming action. (Noticed at February 2003 CTC meeting.)

## **RECOMMENDATION:**

**The Department of Transportation (Department) recommends that the item be placed on the consent calendar for approval.**

**BACKGROUND:**

The proposed Davis Road Bridge Replacement project will replace the existing two-lane low level Salinas River Bridge with a two-lane high level bridge. The proposed high level bridge would eliminate the annual closure and repair of the Davis Road Bridge during the winter months due to flooding of Salinas River. The project is eligible for funding from the HBRR program.

The project was originally programmed in the 2002 STIP with the intent of using the State-only STIP funds to match the federal HBRR funds. The originally proposed project scope was to replace the existing two-lane Davis Road Bridge with a four-lane high level bridge. The proposed four-lane bridge would accommodate the projected increase of regional and local traffic due to anticipated future development in the surrounding area. However, the County of Monterey was later informed that HBRR funds could not be used to widen the bridge to four lanes **if the approaches to the bridge on Davis Road are not fully funded for widening to four lanes**. Therefore, the County of Monterey is now requesting to revise the project scope from a four-lane to a two-lane bridge replacement.

In addition, the County of Monterey also proposes to use the currently programmed STIP funds to satisfy the requirement of providing local matching funds for the HBRR funds. In order to provide the matching funds by project component, the County requests that portion of the STIP funds be shifted from the design component to the environmental and right of way components to match the HBRR funding in each project component.

It is anticipated that the County of Monterey will widen ~~the bridge~~ **Davis Road** in the future to accommodate four lanes of traffic. The ~~funding need for the proposed bridge~~ **widening is being reduced to two lanes** with this scope change until the County can **fully fund** ~~identify the source of funding for~~ **the future bridge widening of Davis Road to four lanes**. **The foundation for the proposed two-lane bridge, however, will be structurally designed and constructed to accommodate future bridge widening to four lanes.**

**RESOLUTION:**

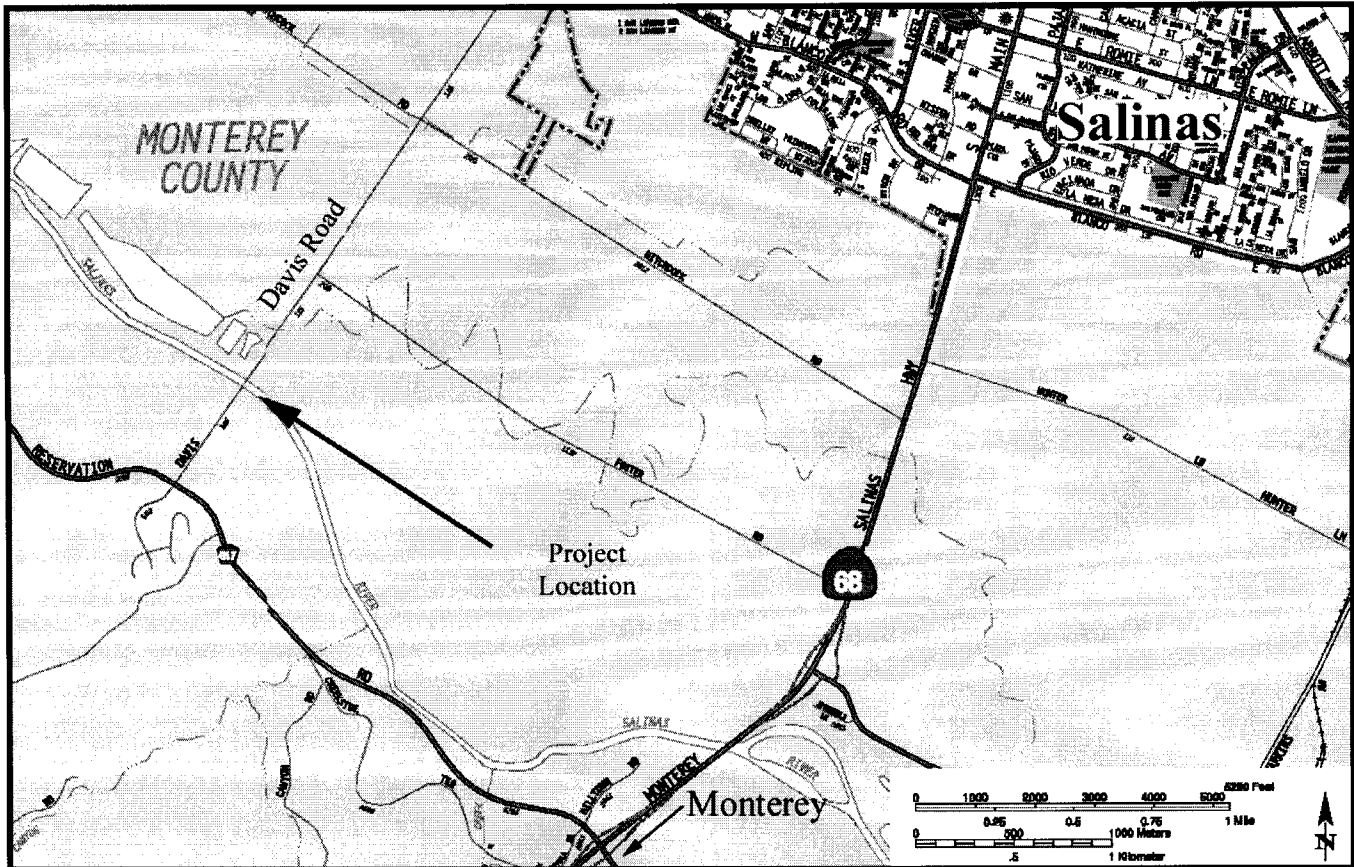
Resolved, that the California Transportation Commission (Commission) revise the 2002 State Transportation Improvement Program (STIP) at the end of the 30-day notice period as follows:

**Revises:**

County	CT District	PPNO	EA	Element	Const. Year	PM Back	PM Ahead	Route/Corridor					
Monterey County	05	1152		LA	2006-07								
Implementing Agency: (by component)		PA&ED	County of Monterey		AB 3090		PS&E	County of Monterey		AB 3090			
		R/W	County of Monterey		AB 3090		CON	County of Monterey		AB 3090			
RTPA/CTC :		Transportation Agency for Monterey County (TAMC)											
Project Title:		Davis Road Bridge No. 208 Replacement Project											
Location:		In unincorporated Monterey County on Davis Road between Blanco Road and Reservation Road, over the Salinas River											
Description:		Replace the existing two-lane low level bridge and crossing with a <del>four-lane</del> two-lane high level bridge											
(DOLLARS IN THOUSANDS)													
FUND	TOTAL	Project Totals by Fiscal Year						Project Totals by Component					
		Prior	02/03	03/04	04/05	05/06	06/07	PA&ED (E & P)	PS&E (Design)	R/W SUP	CON SUP	R/W	CON
STIP Programming - RIP													
Existing	\$1,500			\$130	\$135	\$135	\$1,100		\$400				\$1,100
Change	(\$315)			(\$130)	(\$135)	(\$50)			(\$315)				
Change	\$315			\$130	\$135	\$50		\$265				\$50	
Proposed	\$1,500			\$130	\$135	\$135	\$1,100	\$265	\$85			\$50	\$1,100
Monterey County – Federal Highway Bridge Replacement & Rehabilitation (HBRR) funds													
Existing	\$13,600		\$530	\$535	\$535	\$12,000		\$1,600					\$12,000
Change	(\$3,600)		(\$530)	(\$207)	(\$213)	(\$11,800)	\$9,150	\$135	(1,085)			\$200	(\$2,850)
Proposed	\$10,000		\$0	\$328	\$322	\$200	\$9,150	\$135	\$515			\$200	\$9,150
Fort Ord Reuse Authority - Local Funds (development impact fees)													
Existing	\$0												\$0
Change	\$1,900				\$200	\$400	\$1,300	\$400	\$200				\$1,300
Proposed	\$1,900				\$200	\$400	\$1,300	\$400	\$200				\$1,300
Future Funding for widening to 4 lanes (funding needs not yet committed)													
Existing	\$3,600						\$3,600						\$3,600
Change	(\$3,600)						(\$3,600)						(\$3,600)
Proposed	\$0						\$0						\$0
TOTALS													
Existing	\$18,700		\$530	\$665	\$670	\$12,135	\$4,700		\$2,000				\$16,700
Change	(\$6,200)		(\$530)	(\$207)	(\$213)	(\$11,800)	\$6,550	\$400	(\$1,400)			\$250	(\$5,450)
Proposed	\$12,500		\$0	\$458	\$457	\$335	\$11,250	\$400	\$600			\$250	\$11,250

**STIP AMENDMENT 02S-049**

Location Map



05-Monterey

PPNO 1152

Location: In unincorporated Monterey County,  
on Davis Road at Salinas River.

Description: Replace Bridge



# MONTEREY COUNTY



## DEPARTMENT OF PUBLIC WORKS

312 E. Alisal Street, Salinas, CA 93901-4371 • (831) 755-4800 • FAX (831) 755-4958

Lew C. Bauman, Ph.D., P.E., Public Works Director

MARCH 11, 2003

JIM NICHOLAS, DIVISION OF TRANSPORTATION PROGRAMMING  
CALTRANS HEAD QUARTERS  
1120 N ST RM 4400 MS-82  
SACRAMENTO CA 95814-5605  
ATTN: GREG WONG

**SUBJECT: STIP AMENDMENT**

DEAR MR. NICHOLAS:

In 2002, the California Transportation Commission approved \$1.5 million in "State Only" STIP funds for the Davis Road Bridge Number 208 Replacement Project, Project Programming Number (PPNO) 1152. Monterey County requests a STIP amendment to revise the scope of the project from a four-lane to a two-lane bridge, and to reprogram a total of \$315,000.

Originally, the proposed project scope was to replace the existing two-lane low-level Davis Road Bridge with a four-lane high-level bridge. Recently, the County was informed that according to the Federal Highway Bridge Replacement and Rehabilitation (HBRR) guidelines, the County could not build a bridge with additional capacity (four-lanes) if there are no plans to widen the roadway in the next ten years. However, the guidelines will allow the County to widen the bridge to meet AASHTO standards for the existing geometry of the roadway and future Annual Daily Traffic (ADT). In addition, the new bridge may be structurally designed to accommodate future widening. This change in project scope will not affect the purpose and need of the project, which is to eliminate the annual closure and repair of the Davis Road Bridge during the winter months due to flooding of the Salinas River.

Additionally, the HBRR guidelines require a local match for each component of the project. The County intends to use the "State Only" STIP funds to implement this requirement. In order to fulfill this condition, we request the \$315,000 be reprogrammed as follows:

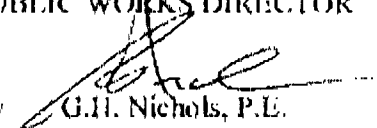
Programmed Year	Existing Project Phase	Existing Programmed Amount	Proposed Project Phase	Proposed Programmed Amount
2003/2004	PS&E	\$130,000	PA&ED	\$130,000
2004/2005	PS&E	\$135,000	PA&ED	\$135,000
2005/2006	PS&E	\$135,000	PS&E	\$ 85,000
2005/2006	--	--	ROW	\$ 50,000


JIM NICHOLAS, DIVISION OF TRANSPORTATION PROGRAMMING  
CALTRANS HEAD QUARTERS  
1120 N ST RM 4400 MS-82  
SACRAMENTO CA 95814-5605  
MARCH 11, 2003 PAGE 2

Due to these unanticipated requirements, we respectfully request your consideration in granting this STIP amendment. If you have any questions, please call Patricia A. Lopez, Assistant Transportation Engineer, at (831) 755-8998.

Sincerely,

LEW C. BAUMAN, Ph.D., P.E.  
PUBLIC WORKS DIRECTOR

By  G.H. Nichols, P.E.  
Deputy Public Works Director - Engineering

  
Mistet File: Davis Road Bridge  
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